Initiation of Sulfuryl Fluoride Reevaluation

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Background

Photo obtained from Dow AgroSciences' Web site

- Risk assessment on inhalation exposure completed in July 2006.
- Certain exposure scenarios were determined using health-protective factors.
- TRAP plan is based on reentry of 5 ppm.



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- Current product labeling and CA regulations require workers wear SCBA until air levels are below 1 ppm.
- Data is needed to assess whether the TRAP plan is adequate.

Registrants



Dow AgroSciences LLC Vikane, EPA Reg. No. 62719-4



Ensystex II, Inc. Zythor, EPA Reg. No. 81824-1



Drexel Chemical Company Drexel Master Fume, EPA Reg. No. 19713-596

Data Requirements

- Worker exposure monitoring data of structures treated at maximum label rates.
- Residential post-application monitoring until measurements are below the level of detection.

Questions???